DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D212-580-2 Rev. C AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D212-580 Rev. 4 REF. CANADIAN STC: SH92-16

REF. FAA STC: SH975NE REF EASA STC: EASA.10017077

The Weight and Balance information for the D212-580-043 LED Pulse Light Installation found in Section 5.0 of IIN-D212-580-2 Rev. C and Section 25.10 of ICA-D212-580 Rev. 4 is revised as follows:

-		LATERAL		LONGITUDINAL	
Installation	Weight	Arm	Moment	Arm	Moment
D204-562-041	5.0 lb	0 in	0 lb-in	3.80 in	19.0 in-lb
Dual Mirror Installation	2.3 kg	0 m	0 kg-m	0.10 m	0.23 m-kg
D205-563-041	5.0 lb	0 in	0 lb-in	3.80 in	19.0 in-lb
Dual Mirror Installation	2.3 kg	0 m	0 kg-m	0.10 m	0.23 m-kg
D212-580-041	5.0 lb	0 in	0 lb-in	-5.25 in	-26.3 in-lb
Dual Mirror Installation	2.3 kg	0 m	0 kg-m	-0.13 m	-0.30 m-kg
D212-580-043 LED Pulse Light Installation (On Bell 204/205)	4.3 lb 1.95 kg	-0.37 in -0.01 m	-1.6 lb-in -0.02 kg-m	3.52 in 0.09 m	15.1 in-lb 0.18 m-kg
D212-580-043 LED Pulse Light Installation (On Bell 210/212/214/412)	4.3 lb 1.95 kg	-0.37 in -0.01 m	-1.6 lb-in -0.02 kg-m	-5.53 in -0.14 m	-23.8 in-lb -0.27 m-kg

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

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D. SHEPHERD (DE # 02)

DATE: 11.04.21 CERT. NO.: SH92-16 ISSUE NO.: 4

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